IAP7 Rec'd PCT/PTO 25 AUG 2006

	·	AATED/ELECTED OFFICE (DO/EO/US) RNING A FILING UNDER 35 U.S.C. 371  PPLICATION NO. INTERNATIONAL FILING DATE October 27, 2004  PRIORITY DATE CLAIMED October 31, 2003						
FORM PTO-1 (REV. 01-200	1390 US DEPARTMENT OF COMMERCE	E PATENT & TRADEMARK OFFICE						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371								
_	FIONAL APPLICATION NO. 004/015910							
	INVENTION INATION MEDIUM AND ARTICLE	TO BE DISCRIMINATED						
	NT(S) FOR DO/EO/US HOSHINO; Itsuo TAKEUCHI; Mas	satake ONO: Mutsumi SASAKI: T	ohru IDA					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.								
2. 🛛	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.							
3. 🖾	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗆	The US has been elected (Article 3	31).						
5. 🗆	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a.  is attached hereto (required only if not communicated by the International Bureau).							
	b.  has been communicated by	the International Bureau.						
	c.  is not required, as the applic	cation was filed in the United States	Receiving Office (RO/US).					
6. 🗆	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))					
	a.  is attached hereto.							
	b.  has been previously submit	ted under 35 U.S.C. 154(d)(4).						
	c.	n was filed in English.						
7.	Amendments to the claims of the In	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))					
	a.   are attached hereto (require	ed only if not communicated by the	International Bureau).					
	b.							
	c.  have not been made; however, the time limit for making such amendments has NOT expired.							
	d.  have not been made and wi	III not be made.						
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of (35 U.S.C. 371(c)(5)).	the annexes of the International Pr	eliminary Examination Report under PCT Article 36					
Items 11	to 20 below concern document(s)	or information included:						
11.	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.						
12. 🗆	An assignment document for recor	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.					
13. 🗆	A preliminary amendment.							
14. 🗆	An Application Data Sheet under 37 CFR 1.76.							
15. 🗆	A substitute specification.							
16. 🖂	A power of attorney and/or change	of address letter.						
17. 🗆	A computer-readable form of the se	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
18.	A second copy of the published into	ernational application under 35 U.S	s.C. 154(d)(4).					
19. 🗆	A second copy of the English langu	uage translation of the international	application under 35 U.S.C. 154(d)(4).					
20.	Other items or information:	•	*					

U.S. APPLICATION NQ, (if known, see 37 C 10/577,075	F.R. 1.5) INTERNATIONAL APPLI PCT/JP2004/01591		ATTORNEY'S DOCKET NUMBER 127847	
21.  The following fees are su			CALCULATIONS	PTO USE ON
BASIC NATIONAL FEE (37 CFR		\$ 300.00	\$	
SEARCH FEE (37 CFR 1.492(b)(1	1)-(3)):		\$	-
International preliminary examinati the USPTO as IPEA or ISA and fa industrial applicability for all claims national phase	avorable as to novelty, inventive so presented in the application enter	etep, and ering the		
International search fee (37 CFR 1	.445(a)(2)) paid to USPTO as IS	A \$ 100.00		
International search report provide the search fee is paid	d to USPTO no later than the tim	e at which \$ 400.00		
All situations not provided for above	/e	\$ 500.00		
<b>EXAMINATION FEE (37 CFR 1.49</b>			\$	
International preliminary examination the USPTO as IPEA or ISA and faindustrial applicability for all claims national phase	avorable as to novelty, inventive s s presented in the application ente	step, and ering the \$ 0.00	\$130.00	i
declaration after the date of comm	encement of the national phase (	(37 CFR 1.492(h)).		
APPLICATION SIZE FEE	. 50   - +	x 250 =	\$	
Total pages - 100 =	÷ 50   = †	X 230 -	*	
†round up to next integer			1 <b>6</b>	
	1BER FILED   NUMBER EXTR	A RATE x 50.00 =	\$   \$	
TOTAL CLAIMS	- 20 = - 3 =	x 200.00 =	\$	
MULTIPLE DEPENDENT CLAIM(		+ 360.00 =	\$	
MOLTIPLE DEPENDENT CLAIM		E CALCULATIONS =	\$	··-
☐ Applicant claims small entity	status. See 37 CFR 1.27. The fe		\$	
reduced by 1/2.		-	<u> </u>	
	· I · · · · · · · · · · · · · · · · · ·	SUBTOTAL =	\$   \$	·
Processing fee of \$130.00 for furn the earliest claimed priority date (	iishing the English translation late 37 CFR 1.492(i)).	er than 30 months from	) <b>3</b>	
the camed claimed phony date (		AL NATIONAL FEE =	\$	
Fee for recording the enclosed as	signment (37 CFR 1.21(h)). The	assignment must be	\$	
accompanied by an appropriate of		\$40.00 per property + FEES ENCLOSED =	\$430.00	
	TOTAL	FEES ENCLUSED -	\$130.00 Amount to be	
			refunded:	<b> </b>
			charged:	\$
a.	the amount of \$130.00 to cover th	ne above fees is enclose	d.	
b. Please charge my De	posit Account No in the ar	mount of \$ to cove	r the above fees. A du	iplicate copy of thi
sheet is enclosed. c.	hereby authorized to charge any	additional fees which ma	v be required, or cred	it any overpaymen
Deposit Account No. 1	15-0461. A duplicate copy of this	sheet is enclosed.		
d. Fees are to be charge	ed to a credit card. WARNING: In not be included on this form.	nformation on this form n	nay become public. C	redit card
intormation should r	iot be included on this form. P	TOVIDE CIEUR CARD IIIIOIIII	audi and addibitzatioi	. 5111-10-2050.
NOTE: Where an appropriate	time limit under 37 CFR 1.495 l	has not been met, alpet	ition to revive (37 CF	R 1.137(a) or (b))
must be filed and gran	nted to restore the application t	o pending status.//	1111	
SEND ALL CORRESPONDENCE		(1/1/	1/6	
OLIFF & BERRIDGE, PL Customer Number: 2		NAME: Jam	os A Oliff	
Customer Number: 2	J <del>377</del>		es A. Oliff ON NUMBER: 27,0	)75
Date <u>August 25, 2006</u>		NAM <b>É</b> : Joel		
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